EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S13 2	3	((knob) near4 (rotat\$4 or turn\$4 or spin\$4)) and ((speed or velocity) near4 (knob)) and (power near4 (speed or velocity)) and ((knob) near4 (control\$4)) and (((toy or model or ((radio\$2 or remote\$2) adj2 control\$4)) near4 (locomotive or train or car or vehicle or plane or airplane)) or (((radio\$2 or remote\$2) adj2 control\$4) near4 toy))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/13 07:14
S13 3	149	((knob or wheel) near4 (rotat\$4 or turn\$4 or spin\$4)) and ((speed or velocity) near4 (knob or wheel)) and (power near4 (speed or velocity)) and ((knob or wheel) near4 (control\$4)) and (((toy or model or ((radio\$2 or remote\$2) adj2 control\$4)) near4 (locomotive or train or car or vehicle or plane or airplane)) or (((radio\$2 or remote\$2) adj2 control\$4))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/13 07:16
S13 5	210	((knob or wheel or controller) near4 (rotat\$4 or turn\$4 or spin\$4)) and ((speed or velocity) near4 (knob or wheel or controller)) and (power near4 (speed or velocity)) and ((knob or wheel ore controller) near4 (control\$4)) and (((toy or model or ((radio\$2 or remote\$2) adj2 control\$4)) near4 (locomotive or train or car or vehicle or plane or airplane)) or (((radio\$2 or remote\$2) adj2 control\$4) near4 toy)) and (model or toy)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/13 07:19
S13 6	4	"20040041726" or "20030156040"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/13 07:27
S13 7	24	(("6281606") or ("6457671") or ("4334221") or ("6494410") or ("6539292") or ("5251856") or ("6619594") or ("6280278") or ("6485347") or ("20030064657") or ("20030155470")).PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/05/13 07:28
S14 1	31	((knob or wheel or controller) near4 (rotat\$4 or turn\$4 or spin\$4)) and ((speed or velocity) near4 (knob or wheel or controller)) and (power near4 (speed or velocity)) and ((knob or wheel ore controller) near4 (control\$4)) and (((toy or model or ((radio\$2 or remote\$2) adj2 control\$4)) near4 (locomotive or train or car or vehicle or plane or airplane)) or (((radio\$2 or remote\$2) adj2 control\$4) near4 toy)) and ((knob or wheel) and (rotat\$4 or turn\$4 or spin\$4) and (speed or velocity)).ab.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/13 07:32
S14 · 3	54	((knob or wheel or controller) near4 (rotat\$4 or turn\$4 or spin\$4)) and ((speed or velocity) near4 (knob or wheel or controller)) and (power near4 (speed or velocity)) and ((knob or wheel or controller) near4 (control\$4)) and (remot\$4 adj3 control\$4).ab.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/13 07:37
S47	22	\$38 and (speed or velocity) and (power or current or voltage) and ((pulse or pwm or (duty\$2 adj2 cycle) or encoder or resolver) or ((sens\$4 or detect\$4 or determin\$4) near4 (speed or velocity)))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/13 10:56
S95	0	((dial) near4 control\$4) and ((sens\$4 or detect\$4) near4 (speed or velocity)) and (encoder or resolver) and (speed or velocity) and (user or operator) and (vehicle or toy or train) and ((knob or wheel or dial) near4 (speed or velocity)) and (tim\$4 or second or period or interval) and control\$4 and "104"/\$	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/13 10:57
S14 4	2039	(((knob or controller or dial) near4 (rotat\$4 or turn\$4 or spin\$4 or rotary or spun\$4)) or potentiometer) and ((speed or velocity) near4 (knob or dial or controller or potentiometer)) and ((current or voltage or power) near4 (speed or velocity)) and ((knob or dial controller or potentiometer) near4 (control\$4)) and ((rate or speed) near4 (rotation))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/13 11:03
S14 5	743	(((knob or controller or dial) near4 (rotat\$4 or turn\$4 or spin\$4 or rotary or spun\$4)) or potentiometer) and ((speed or velocity) near4 (knob or dial or controller or potentiometer)) and ((current or voltage or power) near4 (speed or velocity)) and ((knob or dial controller or potentiometer) near4 (control\$4)) and ((rate or speed) near4 (rotation)) and (knob or dial or controller or potentiometer).ab.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/13 11:04

EAST Search History

S14 6	83	(((knob or controller or dial) near4 (rotat\$4 or turn\$4 or spin\$4 or rotary or spun\$4)) or potentiometer) and ((speed or velocity) near4 (knob or dial or controller or potentiometer)) and ((current or voltage or power) near4 (speed or velocity)) and ((knob or dial controller or potentiometer) near4 (control\$4)) and ((rate or speed) near4 (rotation)) and (knob or dial or potentiometer).ab.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/13 11:05
S14 7	62	(((knob or controller or dial) near4 (rotat\$4 or turn\$4 or spin\$4 or rotary or spun\$4)) or potentiometer) and ((speed or velocity) near4 (knob or dial or controller or potentiometer)) and ((current or voltage or power) near4 (speed or velocity)) and ((knob or dial controller or potentiometer) near4 (control\$4)) and ((rate or speed) near4 (rotation)) and (((rate or speed) near4 (rotation))) same (knob or dial or potentiometer).ab.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/13 11:09
S14 9	21	S146 not S147	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/13 11:12
S15 1	96	S148 not S146	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/13 11:14
S15 0	21	S146 not S147 and (speed or velocity)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/13 11:14
S14 8	161	(((knob or controller or dial) near9 (rotat\$4 or turn\$4 or spin\$4 or rotary or spun\$4)) or potentiometer or (ballistic adj3 tracking)) and ((speed or velocity) near9 (knob or dial or controller or potentiometer)) and ((current or voltage or power) near9 (speed or velocity)) and ((rate or speed) near9 (rotation)) and (((rate or speed) near9 (rotation)) same (knob or dial or potentiometer or ball\$4)) and (knob or dial or potentiometer or (ballistic tracking)).ab.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/13 11:19
S15 2	234	(((knob or controller or dial) near9 (rotat\$4 or turn\$4 or spin\$4 or rotary or spun\$4)) or potentiometer or (ballistic adj3 tracking)) and ((speed or velocity) near9 (knob or dial or controller or potentiometer)) and ((current or voltage or power) near9 (speed or velocity)) and (((rate or speed) near9 (rotation)) or accelerat\$4) and ((((rate or speed) near9 (rotation)) or accelerat\$4) same (knob or dial or potentiometer or ball\$4)) and (knob or dial or potentiometer or (ballistic tracking)).ab.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/13 11:20
S15 3	127	(((knob or controller or dial) near4 (rotat\$4 or turn\$4 or spin\$4 or rotary or spun\$4)) or potentiometer or (ballistic adj3 tracking)) and ((speed or velocity) near4 (knob or dial or controller or potentiometer)) and ((current or voltage or power) near4 (speed or velocity)) and (((rate or speed) near4 (rotation)) or accelerat\$4) and ((((rate or speed) near4 (rotation)) or accelerat\$4) same (knob or dial or potentiometer or ball\$4)) and (knob or dial or potentiometer or (ballistic tracking)).ab.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/13 11:26
S15 4	27	(((knob or dial) near4 (turn\$4)) near4 faster)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/13 11:29
S15 6	33	S155 not S154	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/13 11:30
S15	8	("5289439").URPN.	USPAT	OR	ON	2006/05/13 11:32
S15 8	7	("4352010").URPN.	USPAT	OR	ON	2006/05/13 11:44

EAST Search History

S15 9	61	(((knob or dial) near4 (turn\$4 or rotat\$4 or spin\$4 or spun\$4)) near4 (faster or quicker))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/13 11:47
S15 5	60	(((knob or dial) near4 (turn\$4 or rotat\$4 or spin\$4 or spun\$4)) near4 faster)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/13 11:47
S16 1	1	S159 not S155	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/13 11:48
S16 0	315	(((knob or dial) near4 (turn\$4 or rotat\$4 or spin\$4 or spun\$4)) near4 (faster or quick\$4))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/13 11:48

Page 3